TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  NITERNATIONAL APPLICATION NO.  PCT_/IPO3/04441  THIFE OF TWENTY DATE CLAIMED  April 8, 2003  PRIORITY DATE CLAIMED  April 9, 2002  April 9, 2002  April 9, 2002  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		i '	· ·						
DESIGNATED/ELECTED OFFICE (DO/FO/US) CONCERNING A FILING UNDER 3,5 U.S.C. 371  INTERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   PRIORITY DATE CLAIMED   April 8, 2003   April 9, 2002  INTERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   April 9, 2002  INTILEOF NYERMION   INTERNATIONAL FILING DATE   April 9, 2002  INTILEOF NYERMION   April 8, 2003   April 19, 2002  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information   Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information   I.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2.   This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371(1). The submission must include items (5), (6), (9) and (21) indicated below.  4.   The US has been elected (Article 31).  5.   A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a   is attached hereto (required only if not communicated by the International Bureau.  b   has been communicated by the International Application as filed (35 U.S.C. 371(c)(2)).  a   is attached hereto (required only if not communicated by the International Bureau.  b   has been previously submitted under 35 U.S.C. 154(d)(4).  7.   Amendments to the claims of the International Bureau.  b   has been previously submitted under 35 U.S.C. 154(d)(4).  7.   Amendments to the claims of the International Bureau.  c   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit	(REV. 1	TO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 0-2003)	1						
CONCERNING A FILING UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE April 8, 2003  PRIORITY DATE CLAIMED April 9, 2002  TITLE OF INVENTION VARIABLE D 1splacement Compressor  APPLICANT(S) FOR DO(E)/US VULKINIKO TAGUCHI.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information  1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (3), (6), (9) and (21) indicated below.  4. The US has been elected (Article 31).  5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a   is attached hereto (required only if not communicated by the International Bureau).  b   has been communicated by the International Application as filed (35 U.S.C. 371(c)(2)).  a   g is attached hereto.  b   has been previously submitted under 35 U.S.C. 154(d)(4).  7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a   are attached hereto.  b   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made; however, the time limit for making such amendments has NOT expired.  d   have not been made and will not be made.  8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  10. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  A preliminary amendment.  A populary amendment.  A power of attorney and/or change of address l	ł	TRANSMITTAL LETTER TO THE UNITED STATES	018842.1319						
INTERNATIONAL APPLICATION NO.   INTERNATIONAL FILING DATE   April 8, 2003   PRIORITY DATE CLAIMED   April 9, 2002   PRIORITY DATE CLAIMED   April 19, 2002   P		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5						
PCT/JP03/04441   April 8, 2003   April 9, 2002   April 9, 2002   TITLEOF INVENTION			10/510342						
Variable Displacement Compressor		The state of the s							
APPLICANT(S)-FOR DO/RO/US YUKI SILVE TAGUCH 1  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information  1. □ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. □ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. □ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  4. □ The US has been elected (Article 31).  5. □ A copy of the International Application as filed (35 U.S.C. 371(e)(2))  a. □ is attached hereto (required only if not communicated by the International Bureau).  b. □ has been communicated by the International Bureau.  c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).  6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(e)(2)).  a. □ is attached hereto.  b. □ has been previously submitted under 35 U.S.C. 154(d)(4).  7. ☑ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(e)(3))  a. □ are attached hereto (required only if not communicated by the International Bureau).  b. □ have been communicated by the International Bureau.  c. □ have not been made, however, the time limit for making such amendments has NOT expired.  d. □ have not been made and will not be made.  8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (e)(3)).  9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(e)(4)).  10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)).  11. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)).  12. □ An English language translation of the annexes of the International Preli	TITL	EOFINVENTION Lable Displacement Compressor							
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7. ★ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.	}								
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ZO. Coulci items of information:			under 35 U.S.C. 154(d)(4).						
	20. [_]	Other items of information:	·						
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U.S. APPLICATION IN (Man	540342 <sub>PC</sub>	NTERNATIONAL APPLICATION NO. $T/JP03/04441$		ATTORNEY'S E	OCKET NUMBER				
21. A The follow	ving fees are submitted:				S PTO USE ONLY				
BASIC NATIONAL	<b></b>								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
International prelin	ninary examination fee (	37 CFR 1.482) paid to US	SPTO						
		BASIC FEE AMO		\$1080.00					
Surcharge of \$130.0 from the earliest claim	0 for furnishing the oath imed priority date (37 CF	or declaration later than (R 1.492(e)).	30 months	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	<del> </del>				
Total claims	5 - 20 =	0	x \$18.00	\$	1				
Independent claims	1 -3 =	0	x \$86.00	\$					
MULTIPLE DEPEN	DENT CLAIM(S) (if app	olicable)	+ \$290.00	\$					
		F ABOVE CALCU		\$1080.00					
Applicant claim are reduced by	s small entity status. See 1/2.	e 37 CFR 1.27. The fees	indicated above	\$					
<del></del>			JBTOTAL =	\$ 1080.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
		TOTAL NATIO		\$1080.00					
Fee for recording the accompanied by an a	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		\$1080.00							
				Amount to be refunded:	\$				
·-				charged:	\$				
a. A check in the amount of \$ 1080.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
c. 🔀 The Commi	copy of this sheet is enclossioner is hereby authorized	zed to charge any addition	nal fees which may be	e required, or credit a	iny				
overpayment to Deposit Account No. $02-03/5$ . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been men a petition to revive 37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
24735 SIGNATURE James B. Arpin									
NAME									
***	33,470								
				TION NUMBER					
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				Complete If Known						
FEE TRANSMITTAL				Application No.			New	NOWO / E10712		
				Filing Date				October 5, 2004		
IMAII STODI			First Named Inventor			Yukihiko	Yukihiko Taguchi			
[MAIL STOP]			Examiner Name			To be as:	To be assigned			
"						To be ass	signed			
Total Amount Of Paymen	t (\$) 1080.0	00	Attorney Docket No. 018842.1319							
	AYMENT (check	one)	FEE CALCULATION (continued)							
1.	ioner is hereby	authorized to								
	charge indicated fees and credit any over			Fee Description				Fee P	aid	
	Deposit Account Baker Botts L.L.P		☐ Surcharge - late filing fee or oath				\$			
			☐ Surcharge - late provisional filing fee or cover sheet				al filing fee or	\$		
	ditional fee requi		☐ Extension for reply with 1 month .				month ,	\$		
C.F.R. 99 1.16 <b>No. 02-0375</b> .	and 1.17 to <b>Dep</b>	osit Account	☐ Notice of Appeal					\$		
110.02 0070.			☐ Filing Brief in Support of Appeal				Appeal	\$		
2. X Check Enclos		nmissioner is	☐ Request for Oral Hearing					\$		
	ized to charge mount enclosed a		☐ Utility Issue Fee (or reissue)				ie)	\$		
	to Deposit Acc		□ Design Issue Fee					\$		
<b>0375</b> in the na	ame of Baker Bot	ts L.L.P, The	Plant Issue Fee				\$			
	1300, 1299		Petitions to Commissioner				\$			
Avenue, N.W., Washington, D.C. 20004-2400.			Petition to Revive (unavoidable)				\$			
			Petition to Revive (unintentional)				\$			
FEE CALCULATION			Petitions Related to Provisional \$ Applications							
1. Basic Filing FEE 🔀 Large Entity 🔲 Small Entity			☐ Submission of Information Disclosure \$ Statement							
<u>Fee Paid</u>			☐ Filing Submission After Final Rejection \$							
Utility Filing Fee \$			□ Recording Each Patent Assignment Per \$ Property							
Design Filing Fee \$ Plant Filing Fee \$			☐ Filing Request for Reexamination				\$			
Reissue Filing Fee \$								1080.00		
Provisional Filing Fee \$										
2. EXTRA CLAIMS FEES			<u> </u>		·					
CLAIMS AS AMENDED										
		Highest Number				Rate		_	4	
For TOTAL CLAIMS	Number Present	Paid For		tra	Large Enti	<del></del>	Small Entity		nount	
TOTAL CLAIMS 5 20		_	)	x \$ 18.00	-	x \$ 9.00	\$0.00			
INDEPENDENT CLAIMS 1 3				)	x \$ 86.00					
MULTIPLE DEPENDENT CLAIMS					\$ 290.00		\$ 145.00			
TOTAL EXTRA CLAIMS FEES \$0.00										
SUBMITTED BY  Typed or Printed Name   James B. Appin					Complete (if applica		<u> </u>			
	AITION D. AIRIN	) Deta	40/5				33,470 02-0375			
Signature		Date	10/5	)/U4		рерс	DSIT ACCOUNT U	JSer ID	02-03/5	
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